Map of parcels at 33 kft on 06022818 influenced by convection 4.0 to 6.0 days earlier Squares indicate location of convectively influenced air -- influence calculated only within black box Crosses indicate locations where back trajectories from squares intersect convection Cross, square, and trajectory colors indicate elapsed time between convection and 06022818 6.0 5.5 o O Days Since Convection 4.5 NASA/ARC Last Image Used is 0602281445 1116 Trajectories